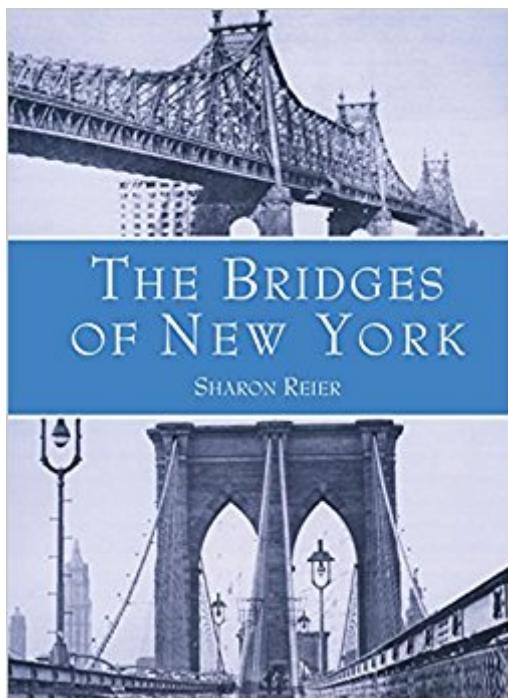


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# The Bridges Of New York (New York City)



## Synopsis

New York City boasts more spectacular bridges than any other city in the world. From the Gothic stone arches and gossamer steel webbing of the Brooklyn Bridge (perhaps the greatest engineering achievement of the 19th century), to the Verrazano-Narrows — the world's longest suspension bridge when completed in 1964 — more than 75 bridges span the city's waterways. This book is a stirring text-and-picture tribute to these awe-inspiring structures. Beginning with Dutch New Amsterdam and continuing to the modern era and the achievements of legendary bridge builder Robert Moses, *The Bridges of New York* covers nearly 300 years of New York history and a century of accomplishments in modern engineering. At the time of construction, many of the bridges were considered breakthroughs in bridge-building technology. Grouped according to geography and economics — two prime considerations facing bridge engineers — the spans are described in a highly readable text that explains the design principles of cantilever, swing, bascule, and many other bridge types. Over 150 archival engravings and contemporary photographs document the splendor of such remarkable bridges as the Brooklyn, George Washington, Bronx-Whitestone, Manhattan, Queensboro, Triborough, and dozens of smaller spans. A section on bridge maintenance, a glossary, and charts noting each bridge's location, length, height, and other features complete this pictorial treasury — sure to delight engineering and architecture enthusiasts as well as anyone who has ever been astonished by the extraordinary scale and grandeur of New York's bridges.

## Book Information

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## Customer Reviews

Very informative and detailed. This book is a must have, for students of several backgrounds, and anyone interested in mechanical design and development of bridges, and the changes over time.

Wonderful pictures of the bridges. A great historical narrative that deepens one's understanding of NYC

"The Bridges of New York" is a great book for anyone who has marveled at structures like the Brooklyn Bridge. Author Sharon Reier does a splendid job of describing some of New York City's most interesting bridges, past and present, in this short, fascinating book. In both words and pictures (photos and drawings), she tells the story of these bridges. Until I read the book, I had no idea that there are more than 75 bridges over NYC's waterways. Note that the book was originally published in 1977, so newer bridges like the Greenpoint Avenue Bridge that was built in 1987 are not mentioned. But it's the older, historic bridges that are the focus of this book, bridges such as the Brooklyn Bridge, Hell Gate Arch Bridge, Williamsburg Bridge, and some of the lesser known bridges. The pictures alone make the book worth having, but the author's text descriptions reveal some marvelous tidbits of New York City history. As a retired civil engineer, I found the book to be fascinating, but I think that anyone who has been captivated by the sight of a big bridge would love this book. Another book that I recommend for bridge enthusiasts is "The Great Bridge: The Epic Story of the Building of the Brooklyn Bridge" by David McCullough.

I'm from NYC and now live in northern VA. Brought lots of memories, very informative.

Great book with tons of history about NYC and its early days not just its bridges.

thanks

Was a gift for a friend. The book appears to be complete with lots of historical data.

great service, great book

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